

PATENT COOPERATION TREATY

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference FPE-05-0183	FOR FURTHER ACTION	see Form PCT/ISA/220 as well as, where applicable, item 5 below
International application No PCT/KR2005/002742	International filing date (day/month/year) 19 AUGUST 2005 (19.08.2005)	(Earliest) Priority Date (day/month/year) 26 AUGUST 2004 (26.08.2004)
Applicant NEXTCHIP CO., LTD. et al		

This International search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This international search report consists of a total of 3 sheets

I This is also accompanied by a copy of each prior art document cited in this report

- 1 Basis of the report
 - a With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item

I The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23 IQa))
 - b I With regard to any nucleotide and/or amino acid sequence disclosed in the international application, see Box No I
- 2 I Certain claims were found unsearchable (See Box No II)
- 3 Unity of invention is lacking (See Box No III)
- 4 With regard to the title,

XI the text is approved as submitted by the applicant

the text has been established by this Authority to read as follows
- 5 With regard to the abstract,

XI the text is approved as submitted by the applicant

I The text has been established, according to Rule 38 2(b), by this Authority as it appears in Box No IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority
- 6 With regard to the drawings,
 - a the figure of the drawings to be published with the abstract is Figure No 2

XI as suggested by the applicant

I because the applicant failed to suggest a figure

I because this figure better characterizes the invention
 - b none of the figure is to be published with the abstract

INTERNATIONAL SEARCH REPORT

International application No. PCT/KR2005/002742
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A. CLASSIFICATION OF SUBJECT MATTER

IPC7 H04N 5/21

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl.7 H04N 1/409, H04N 5/21-213, H04N 9/77

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
 Korean Patents and applications for inventions since 1975
 Korean Utility models and applications Utility models for since 1975
 Japanese Utility models and applications for Utility models since 1975

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
 eKIPASS

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EPO1377030A2 (CANON KABUSHIKI KAISHA) 02.01.2004 -See the whole document	1-5
A	WO9516322A2 (PHILIPS ELECTRONICS NV, PHILIPS NORDEN AB) 15.06.1995 -See the whole document	1-5
A	US05574512 (Thomson Consumer Electronics, Inc.) 12. 11. 1996 -See the whole document	1-5
A	US06581 170 (Sony Corporation) 17.06.2003 -See the whole document	1-5

 Further documents are listed in the continuation of Box C. See patent family annex.

* Special categories of cited documents:
 "A" document defining the general state of the art which is not considered to be of particular relevance
 "E" earlier application or patent but published on or after the international filing date
 "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of citation or other special reason (as specified)
 "O" document referring to an oral disclosure, use, exhibition or other means
 "P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
 "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
 "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
 "&" document member of the same patent family

Date of the actual completion of the international search 25 NOVEMBER 2005 (25.11.2005)	Date of mailing of the international search report 28 NOVEMBER 2005 (28.11.2005)
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Name and mailing address of the ISA/KR	Authorized officer
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Form PCT/ISA/2 10 (second sheet) (April 2005)

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INTERNATIONAL SEARCH REPORT
Information on patent family members

International application No	
PCT/KR2005/002742	

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
EP01377030A2	02 01 2004	EP1377030A3 JP16015322 KR1020030094114 US20030228067A1	09.02.2005 15 01 2004 11.12.2003 11.12.2003
W09516322A2	15 06 1995	EP00682841B1 JP08506474 KR1019960701553 US05715335 W09516322A3	17.03.1999 09 07 1996 24.02.1996 03.02.1998 20 07 1995
US05574512	12 11 1996	CN1123987A DE69507554T2 EP00697785A1 JP08079572 KR1019960009766 US5574512A	05.06.1996 15.07.1999 21.02.1996 22 03 1996 22.03.1996 12 11 1996
US06581170	17 06 2003	AU1115499A1 CA2306897AA EP01025538A1 JP13521304 KR1020010015784 US06282684 W09921090A1	10 05 1999 29 04 1999 09 08 2000 06.11.2001 26 02 2001 28.08.2001 29.04.1999

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